Kentucky High School Feedback Report

Performance of High School Graduates in Their First Year of College College Attendance and Enrollment Patterns

Enrollment and Retention Profile High	School	Region	Kentucky
1. Spring 2000 Graduates	212	3081	28226
2. Fall 2000 Freshmen in KY - Number*	140	1790	16181
3. Fall 2000 Freshmen in KY - Percentage	66%	58%	57%
4. Percent of College-Going Graduates Enrolled Full-Time	36%	38%	50%
5. One Semester Return Rate (Fall to Spring)	84%	86%	87%
Full-Time Students	51	687	8014
All Students	118	1533	14009
6. One Year Return Rate (Fall to Fall)	83%	81%	82%
Full-Time Students	51	659	7714
All Students	116	1458	13204

Мо	st Attended Postsecondary Institution	Number of Grads
1.	PADUCAH COMMUNITY COLLEGE	62
2.	MURRAY STATE UNIVERSITY	46
3.	UNIVERSITY OF KENTUCKY	23
4.	WEST KENTUCKY TECHNICAL COLLEGE	5
5.	BEREA COLLEGE	1
6.	OTHER KENTUCKY COLLEGES	3
7.	OUT-OF-STATE INSTITUTIONS**	19
8.	GRAND TOTAL	159

Degree Status	High School	Region	Kentucky
1. Non-Degree			0%
2. Associate Level	49%	50%	34%
3. Bachelor Level	49%	46%	61%
4. Certificate or Diploma		2%	1%
5. Unknown		1%	4%

Enrollment by Type of KY Insititution	Number of Grads
1. Four-Year Public Universities	71
2. Two-Year Colleges	67
3. Four-Year Independent Colleges and Universities	2

NOTE 1: "NA" denotes data not available for this year. "--" indicates fewer than 5 students.

NOTE 2: Statistics for each educational region include data from non-public high schools.

^{*}Data on college attendance and enrollment excludes students who attended out-of-state colleges, seven non-participating independent KY institutions and those who did not take the ACT.

^{**}Based on feedback from your high school, the Kentucky Department of Education reported that 19 of your 1999–00 graduates attended out–of–state colleges. After including freshmen who attended out–of–state institutions, ACT's calculations show that 75% of your 1999–00 graduates were enrolled in college in fall 2000.

Kentucky High School Feedback Report

College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

	l u	igh School			Region		Kentucky					
	п	igii sciiooi			Region		I.	entucky				
	English	Math	Total	English	Math	Total	English	Math	Total			
High School GPA	3.36	3.48	3.51	3.33	3.38	3.35	3.34	3.33	3.32			
Average ACT Score	22.6	21.3	22.7	21.8	21.8	21.8	21.2	21.6	21.4			
College GPA	2.94	2.80	2.90	2.71	2.54	2.67	2.82	2.41	2.65			
Advanced Courses %				4%	5%	4%	2%	2%	2%			

		High S	chool			Regi	on		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36	12	17%	28.6	3.16	130	15%	31.3	3.29	1269	13%	29.1	3.23		
22 - 26	31	44%	24.3	3.10	306	35%	27.2	2.87	3180	33%	26.5	2.82		
18 - 21	24	34%	26.6	2.81	283	33%	25.4	2.45	3419	36%	24.1	2.50		
14 - 17					138	16%	23.2	2.06	1555	16%	20.7	2.21		
1 - 13					13	1%	21.8	1.56	173	2%	17.9	1.91		
Total	71	100%	25.4	2.90	870	100%	26.6	2.67	9596	100%	25.0	2.65		

			High Scho	ool				Region			Kentucky				
Students with English grades	Scoring Remedial College-Level in Range Taking Pass Rate Taking Pass Rate		Scoring in Range	Reme Taking	edial Pass Rate	Colleg Taking	e-Level Pass Rate	Scoring in Range	Remo Taking	edial Pass Rate	College-Level Taking Pass Rate				
												———		———	
ACT English 18 or	87%			100%	94%	78%			100%	91%	77%	0%	80%	100%	90%
ACT English <18	13%			71%	100%	22%	39%	69%	76%	80%	23%	34%	87%	89%	87%
Total	55			96%	94%	685	9%	69%	94%	89%	8258	8%	87%	97%	90%

			High Scho	ol				Region			Kentucky				
Students with	Scoring	Reme	edial	College-Level		Scoring Remedial		College-Level		Scoring	Remedial		Colleg	e-Level	
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate
ACT Math 18 or >	75%			98%	90%	71%	15%	83%	94%	86%	71%	12%	74%	95%	79%
ACT Math <18	25%	54%	71%	54%		29%	74%	64%	44%	81%	29%	77%	69%	44%	75%
Total	53	17%	78%	87%	85%	676	32%	70%	79%	85%	7667	30%	70%	80%	79%
· ·															
Percent Taking Any	cent Taking Any Remedial Courses = 15%							ny Remedia	= 27%	Percent Taking Any Remedial Courses = 29%					

[&]quot;--" indicates fewer than five students.

Kentucky High School Feedback Report

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H	igh Schoo	1		Region		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
High School GPA				3.60	3.55	3.55	3.48	3.42	3.40		
Average ACT Score				24.7	22.6	23.6	21.8	21.0	21.2		
College GPA				2.99	3.20	3.05	2.66	2.83	2.73		
Advanced Courses %				9%	19%	8%	3%	5%	3%		

		High S	chool			Regi	on		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36					25	25%	32.2	3.51	220	12%	34.2	3.43		
22 - 26					44	44%	29.6	3.12	589	33%	29.4	3.01		
18 - 21					26	26%	25.5	2.75	658	37%	25.7	2.52		
14 - 17					5	5%	24.5	1.40	297	17%	22.5	2.16		
1 - 13									33	2%	16.9	1.65		
Total					100	100%	28.9	3.05	1797	100%	27.3	2.73		

			High Sch	ool				Region			Kentucky				
Students with	Scoring	Reme	dial	College-Level		Scoring			_	College-Level		Reme	edial	College-Level	
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking ———	Pass Rate
ACT English 18 or >						95%			100%	94%	73%	3%	87%	99%	90%
ACT English <18											27%	50%	81%	60%	80%
Total						75			99%	95%	1471	16%	82%	88%	88%

			High Scho	ol				Region			Kentucky					
Students with	Scoring	Rem	edial	College-Level		Scoring Remedial		College-Level		Scoring	Reme	edial	Colleg	e-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >						80%			98%	95%	62%	16%	85%	888	94%	
ACT Math <18						20%	60%	100%			38%	69%	70%	40%	78%	
Total						50	16%	100%	86%	91%	995	36%	74%	69%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses = 12%					Percent Taking Any Remedial Courses = 25%			

[&]quot;--" indicates fewer than five students.

Kentucky High School Feedback Report College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh School			Region		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
High School GPA	3.04	3.02	3.08	3.17	3.09	3.04	3.12	3.10	3.01		
Average ACT Score	21.0	20.2	19.8	19.9	19.6	18.7	19.0	19.3	18.2		
College GPA	2.83	2.68	2.82	2.46	2.50	2.66	2.54	2.41	2.63		
Advanced Courses %				3%	6%	2%	2%	4%	2%		

		High S	chool			Regi	on		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36					10	1%	12.9	3.00	62	1%	15.7	3.29		
22 - 26	16	24%	12.8	3.22	152	19%	13.7	3.08	731	15%	14.1	2.98		
18 - 21	31	46%	11.9	2.81	343	42%	11.4	2.69	1821	38%	13.4	2.66		
14 - 17	16	24%	10.2	2.35	273	33%	8.3	2.41	1823	38%	11.2	2.49		
1 - 13					42	5%	8.5	2.20	348	7%	8.3	2.14		
Total	67	100%	11.7	2.82	820	100%	10.7	2.66	4785	100%	12.5	2.63		

High School							Region						Kentucky					
Students with	Scoring	coring Remedial		College-Level		Scoring	Remedial		College-Level		Scoring	Remedial		Colleg	e-Level			
English grades	in Range	Taking ——	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking ———	Pass Rate			
ACT English 18 or >	77%			100%	87%	59%	1%	83%	99%	81%	50%	5%	79%	97%	81%			
ACT English <18	23%	36%		71%	80%	41%	56%	66%	48%	73%	50%	55%	68%	54%	77%			
Total	61	8%		93%	86%	718	24%	67%	78%	79%	4249	30%	69%	75%	79%			

High School								Region			Kentucky					
Students with	Scoring	oring Remedial		College-Level		Scoring Remedial		College-Level		Scoring Remedial		College-Level				
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	46%			86%	63%	44%	14%	56%	87%	76%	38%	22%	68%	84%	72%	
ACT Math <18	54%	69%	33%	31%	88%	56%	77%	52%	24%	79%	62%	81%	58%	23%	68%	
Total	48	44%	38%	56%	70%	649	49%	52%	52%	77%	3993	59%	60%	46%	71%	
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Percent Taking Any	Percent Taking Any Remedial Courses = 31%							ny Remedia	= 46%	Percent Taking Any Remedial Courses = 57%						

[&]quot;--" indicates fewer than five students.